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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 2003-0438.02 Khageshwar Thakur First Inventor Title Image Classification Using Concentration Rati E112003-0438 02

(Only for new nonprovisional applications under 37 CFR 1.53(b))

| (Offiny for new moniprovisional applications under 57 Cr 17 1.55(b)) | Express Mail Label No. EO2003-0436.02 | | | | | | | | | |
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| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. | Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450 | | | | | | | | | |
| 1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 20] (preferred amangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) | 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS | | | | | | | | | |
| - Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 16] 5. Oath or Declaration [Total Sheets 2] a. X Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supprespecification following the title, or in an Application Data Sheet under 37 | 9. X Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement X Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. X Information Disclosure X Copies of IDS Statement (IDS)/PTO-1499 Citations 13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: | | | | | | | | | |
| Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. | | | | | | | | | | |
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| Name (Print/Type) John V. Pezdek Signature John V. Pezdek | Registration No. (Attorney/Agent) 30,208 Date 1/20/2004 | | | | | | | | | |
| Signature Intern VY 127 Cler | 1 000 112012009 | | | | | | | | | |

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



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| Effective 10/01/2003. Patent fees are subject to annual revision. | | | | | Examiner Name | | | | | | | | | | |
| Applicant claims small entity status. See 37 CFR 1.27 | | | | | ŀ | | | | | | | | | | |
| TOTAL AMOUNT OF PAYMENT (\$) 1,252.00 | | | | ŀ | Art Unit | | | | | 438.02 | | | | | |
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| | Othe | of a design application | | | | | | | | | | | | | |
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| | SUBMITTED BY (Complete (if applicable) | | | | | | | | | | | | | | |
| Name (Print/Type) John V. Pezdek | | | | | | Registration No. Attorney/Agent) 30,208 Telephone 859-232-783 | | | | | | | 39 | | |
| Signature John Paylit | | | | | | миотеу | Date 1/20/c | | | | | | | | |

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re

Patent Application of

Khageshwar Thakur

Serial No.: Not yet assigned

Filed: 01/22/2004

Examiner: Not yet assigned

IMAGE CLASSIFICATION USING CONCENTRATION RATIO

PETITION TO ACCEPT COLOR DRAWINGS UNDER 37 CFR § 1.84(a)(2)

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This is a Petition to request that the United States Patent and Trademark Office accept color drawings for filing in connection with the above-identified utility patent application. The application generally claims methods of, and systems for, processing images. In one form, the claimed invention includes the act of determining a histogram. The most effective way of accurately illustrating the controlled, histogram equalization used in embodiments of the invention is to include color drawings showing such equalization.

This petition is accompanied by the fee as set forth in 37 CFR § 1.17(h) and three copies of Figures 6A - 6C, which are the color drawings in the application. The undersigned is available for telephone consultation at any time during normal business hours.

Respectfully submitted,

01/28/2004 EFLORES 00000025 121213

Reg. No. 30,208

04 FC:1460 130.00 DA

Phone: 859-232-7839

File No. 2003-0438.02

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